

IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier version and listings.

1. - 33. (canceled)

34. (currently amended): An image processing apparatus comprising:

a capturing an obtaining unit adapted to capture obtain a reduction image from a storage medium storing storage images, the reduction images respectively corresponding to the storage images;

a first display control unit adapted to cause a display device to display the reduction images captured obtained by said capturing obtaining unit;

a reduction image selection unit adapted to select reduction images from among the reduction images displayed by said first display control unit;

a second display control unit adapted to effect, in a size larger than that of the reduction image, automatic sequential display of images corresponding to the stored images which correspond respectively to the reduction images selected by said reduction image selection unit;

a designating unit adapted to designate at least one image among the images displayed by said second display control unit in the size larger than that of the reduction image, as an image to be subjected later to a specific image process;

a holding storing unit adapted to [[hold]] continue, at least up to completion of the automatic and sequential display with the larger size by said second display control

unit, to store information indicating ~~which of the images~~ image ~~[[is]]~~ designated by said designating unit as the image to be subjected later to the specific image process; during ~~at~~ least the automatic and sequential display with the larger size effected by said second display control unit; and

a specifying unit adapted to specify the storage image corresponding to the image indicated by the information ~~[[held]]~~ stored by said ~~holding~~ storing unit as an image group to be subjected to the specific image process, when the automatic sequential display by said second display control unit is completed.

35. (previously presented): An image processing apparatus according to claim 34, wherein the storage image corresponding to each of the reduction images selected by said reduction image selection unit is displayed as the larger image.

36. (previously presented): An image processing apparatus according to claim 34, wherein said second display control unit causes the display device to display any one of the images to be displayed.

37. (previously presented): An image processing apparatus according to claim 36, wherein said second display control unit causes the display device to further display an indication section for changing the image to be displayed on the display device.

38. (previously presented): An image processing apparatus according to claim 34, wherein an application program corresponding to the specific image process automatically starts after the end of the display by said second display control unit.

39. (previously presented): An image processing apparatus according to claim 34, wherein said designation unit can select whether or not to execute plural kinds of image processes.

40. (previously presented): An image processing apparatus according to claim 34, wherein the specific image process includes a print process.

41. (previously presented): An image processing apparatus according to claim 40, further comprising an editing operation accepting unit adapted to accept a user's operation to edit arrangements of the images to be printed and print sizes thereof in the print process.

42. (previously presented): An image processing apparatus according to claim 34, wherein the specific image process includes an electronic mail transmission process.

43. (previously presented): An image processing apparatus according to claim 42, further comprising an electronic mail formation control unit adapted to control to

perform a new electronic mail formation process of attaching the image indicated to be transmitted as electronic mail, in the electronic mail transmission process.

44. (previously presented): An image processing apparatus according to claim 34, wherein the specific image process includes a transfer process of transferring the storage image to a desired storage area.

45. (previously presented): An image processing apparatus according to claim 34, wherein the storage medium is included in a digital camera.

46. (currently amended): An image processing method comprising:
~~a capturing~~ an obtaining step of ~~capturing~~ obtaining a reduction image from a storage medium storing storage images and the reduction images respectively corresponding to the storage images;

a first display control step of causing a display device to display the reduction images ~~captured~~ obtained in said ~~capturing~~ obtaining step;

a reduction image selection step of selecting reduction images from among the reduction images displayed on the display in said first display control step;

a second display control step of effecting, in a size larger than that of the reduction image, automatic sequential display of images corresponding to the stored images which correspond respectively to the reduction images selected in said reduction image selection step;

a designating step of designating at least one image among the images displayed in said second display control step in the size larger than that of the reduction image, as an image to be subjected later to a specific image process;

a holding storing step of holding continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating ~~which of the images~~ image ~~[[is]]~~ designated in said designating step as the image to be subjected later to the specific image process; during ~~at least~~ the automatic and sequential display with the larger size effected in said second display control step; and

a specifying step of specifying the storage image corresponding to the image indicated by the information ~~[[held]]~~ stored in said holding storing step, as an image group to be subjected to the specific image process, when the automatic sequential display in said second display control step is completed.

47. (currently amended): A computer-readable medium storing a program to achieve an image processing method comprising:

~~a capturing~~ an obtaining step of capturing obtaining a reduction image from a storage medium storing storage images and the reduction images respectively corresponding to the storage images;

a first display control step of causing a display device to display the reduction images ~~captured~~ obtained in said capturing obtaining step;

a reduction image selection step of selecting reduction image from among the reduction images displayed in said first display control step;

a second display control step of effecting, in a size larger than that of the reduction image, automatic sequential display of images corresponding to the stored images which correspond respectively to the reduction images selected in said reduction image selection step;

a designating step of designating at least one image among the images displayed in said second display control step in the size larger than that of the reduction image, as an image to be subjected later to a specific image process;

a ~~holding~~ storing step of ~~holding~~ continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating which of the images image ~~[[is]]~~ designated in said designating step ~~as the images is designated in said designating step~~ as the image to be subjected later to the specific image process; during ~~at least~~ the automatic and sequential display effected in said second display control step; and

a specifying step of specifying the storage image corresponding to the image indicated by the information ~~[[held]]~~ stored in said ~~holding~~ storing step, as an image group to be subjected to the specific image process, when the automatic sequential display in said second display control step is completed.

48. (currently amended): A program stored in a computer-readable storage medium, for achieving, by means of a computer, an image processing method comprising:

~~a capturing~~ an obtaining step of ~~capturing~~ obtaining a reduction image from a storage medium storing storage images and the reduction images respectively corresponding to the storage images;

a first display control step of causing a display device to display the reduction images ~~captured~~ obtained in said ~~capturing~~ obtaining step;

a reduction image selection step of selecting reduction images from among the reduction images displayed in said first display control step;

a second display control step of effecting, in a size larger than that of the reduction image, automatic sequential display of images corresponding to the stored images which correspond respectively to the reduction images selected in said reduction image selection step;

a designating step of designating at least one image among the images displayed in said second display control step in the size larger than that of the reduction image, as an image to be actually subjected later to a specific image process;

a ~~holding~~ storing step of ~~holding~~ continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating ~~which of the images~~ image ~~[[is]]~~ designated in said designating step as the image to be subjected ~~o~~ later to the specific image process; during ~~at least~~ the automatic and sequential display with the larger size effected in said second display control step; and

a specifying step of specifying the storage image corresponding to the image indicated by the information ~~[[held]]~~ stored in said ~~holding~~ storing step, as an image group

to be subjected to the specific image process, when the automatic sequential display in said second display control step is completed.

49. (currently amended): An image processing apparatus comprising:

~~a capturing an obtaining~~ unit adapted to ~~capture obtain~~ reduction images stored in a storage medium;

a first display control unit adapted to cause a display device to display the reduction images ~~captured obtained~~ by said ~~capturing obtaining~~ unit;

a second display control unit adapted to cause a display device to automatically change, sequentially, display of images each larger than, and each corresponding to, a respective reduction image display by said first display control unit;

an indicating unit adapted to indicate at least one image among the images automatically changed and sequentially displayed by said display control unit, as an image to be subjected later to a specific image process; [[and]]

a storing unit adapted to continue, at least up to completion of the automatic and sequential display with the larger size by said second display control unit, to store information indicating the image indicated by said indicating unit as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size by said second display control unit; and

a registering unit adapted to register the image indicated by the information stored by said ~~indicating storing~~ unit as a target of a single process.

50. (previously presented): An image processing apparatus according to claim 49, wherein the specific process includes a print process.

51. (previously presented): An image processing apparatus according to claim 49, wherein the specific process includes an electronic mail transmission process.

52. (previously presented): An image processing apparatus according to claim 49, wherein said registering unit can register execution or non-execution with respect to plural kinds of specific processes.

53. (previously presented): An image processing apparatus according to claim 49, wherein, after the switch-display ends, an application program corresponding to the specific process automatically starts.

54. (currently amended): An image processing apparatus comprising:
~~a capturing~~ an obtaining unit adapted to ~~capture~~ obtain images stored in a storage medium;

a display control unit adapted to control so that the images ~~captured~~ obtained by said ~~capturing~~ obtaining unit are automatically and sequentially displayed in full-screen as a slideshow;

an indicating unit adapted to indicate at least one image among the images displayed in full-screen as the slideshow by said display control unit, as an image to be subjected later to a specific image process: [[and]]

a storing unit adapted to continue, at least up to completion of the automatic and sequential display with the larger size by said display control unit, to store information indicating the image indicated by said indicating unit as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size by said display control unit; and

a registering unit adapted to register the image indicated by the information stored by said indicating storing unit[[,]] as a target of a specific process.

55. (currently amended): An image processing method comprising:

a capturing an obtaining step of capturing obtaining a reduction image stored in a storage medium;

a first display control step causing a display device to display device to display the reduction images captured obtained in said capturing obtaining step;

a second display control step of causing a display device to change, automatically and sequentially, display of images each larger than, and each corresponding to, a respective reduction image displayed in said first display control step;

an indicating step of indicating at least one image among the images automatically changed and sequentially displayed in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing step of continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating the image indicated in said indicating step as the image to be

subjected later to the specific image process during the automatic and sequential display with the larger size in said second display control step; and

a registering step of registering the image indicated by the information stored in said indicating storing step[[,]] as a target of a single process.

56. (currently amended): An image processing program stored in a computer-readable storage medium, for achieving, by means of a computer, an image processing method comprising:

a capturing an obtaining step of capturing obtaining a reduction image stored in a storage medium;

a first display control step of causing a display device to display the reduction images captured obtained in said capturing obtaining step;

a second display control step of causing a display device to change, automatically and sequentially, display of images each larger than, and each corresponding to, a respective reduction image displayed in said first display control step;

an indicating step of indicating at least one image among the images automatically changed and sequentially displayed in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing unit step of continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size in said second display control step; and

a registering step of registering the image indicated by the information stored in said indicating storing step[[,]] as a target of a single process.

57. (currently amended): A storage medium computer-readably storing a program to achieve an image processing method comprising:

a capturing an obtaining step of capturing obtaining a reduction image stored in a storage medium;

a first display control step of causing a display device to display the reduction images captured obtained in said capturing obtaining step

a second display control step of causing a display device to change, automatically and sequentially, display of images each larger than, and each corresponding to, a respective reduction image displayed in said first display control step;

an indicating step of indicating at least one image among the images automatically changed and sequentially displayed in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing step of continuing, at least up to completion of the automatic and sequential display with the larger size in said second display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size in said second display control step; and

a registering step of registering the image indicated by the information stored in said indicating storing step[[,]] as a target of a single process.

58. (currently amended): An image processing method comprising:

a ~~capturing~~ an obtaining step of ~~capturing~~ obtaining images stored in a storage medium;

a display control step of controlling so that the images ~~captured~~ obtained in said ~~capturing~~ obtaining step are displayed automatically and sequentially in full-screen, as a slideshow;

an indicating step of indicating at least one image among the images displayed as in full-screen, the slideshow in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing step of continuing, at least up to completion of the automatic and sequential display with the larger size by said display control unit, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size in said display control step; and

a registering step of registering the image indicated by the information stored in said ~~indicating~~ storing step[[,]] as a target of a specific process.

59. (currently amended): An image processing program stored in a

computer-readable storage medium, for achieving, by means of a computer, an image processing method comprising:

a ~~capturing~~ an obtaining step of ~~capturing~~ obtaining images stored in a storage medium;

a display control step of controlling so that the images captured obtained in said capturing obtaining step are automatically and sequentially displayed in full-screen as a slideshow;

an indicating step of indicating at least one image among the images displayed in full-screen as the slideshow in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing step of continuing, at least up to completion of the automatic and sequential display with the larger size in said display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size in said display control step; and

a registering step of registering the image indicated by the information stored in said indicating storing step[[.]] as a target of a specific process.

60. (currently amended): A storage medium computer-readably storing a program to achieve an image processing method comprising:

a capturing an obtaining step of capturing obtaining images stored in a storage medium;

a display control step of controlling so that the images captured obtained in said capturing obtaining step are automatically and sequentially displayed in full-screen entirely on a display device as a slideshow;

an indicting step of indicating at least one image among the images displayed in full-screen as the slideshow in said display control step, as an image to be subjected later to a specific image process; [[and]]

a storing step of continuing, at least up to completion of the automatic and sequential display with the larger size in said display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the automatic and sequential display with the larger size in said display control step; and

a registering step of registering the image indicated by the information stored in said indicating storing step[[,]] as a target of a specific process.

61. (previously presented) An apparatus according to Claim 34, wherein information indicating the process target is displayed together with the selected image.

62. (previously presented) An apparatus according to Claim 49, wherein information indicating the process target is displayed together with the selected image.

63. (previously presented) An apparatus according to Claim 54, wherein information indicating the process target is displayed together with the selected image.

64. (new): An image processing apparatus comprising:

a first display control unit adapted to control to display a plurality of thumbnail images simultaneously;

a second display control unit adapted to control to display a slide show so that images are automatically and sequentially displayed one by one in a larger size than the thumbnail image;

an indicating unit adapted to indicate, during the slide show displayed by said second display control unit, the image displayed automatically and sequentially with the larger size, as an image to be subjected later to a specific image process;

a storing unit adapted to continue, at least up to completion of the slide-show displayed by said second display control unit, to store information indicating the image indicated by said indicating unit as the image to be subjected later to the specific image process during the slide show displayed with the larger size by said second display control unit; and

a specifying unit adapted to specify, after the completion of the slide show displayed by said second display control unit, the image indicated by the information stored by said storing unit as the image to be subjected later to the specific image process, as an image which is to be subjected to the specific process.

65. (new): An image processing method comprising:

a first display control step of controlling to display a plurality of thumbnail images simultaneously;

a second display control step of controlling to display a slide show so that images are automatically and sequentially displayed one by one in a larger size than the thumbnail image;

an indicating step of indicating, during the slide show displayed in said second display control step, the image displayed automatically and sequentially with the larger size, as an image to be subjected later to a specific image process;

a storing step of continuing, at least up to completion of the slide-show displayed in said second display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the slide show displayed with the larger size in said second display control step; and

a specifying step of, after the completion of the slide show displayed in said second display control step, specifying the image indicated by the information stored in said storing step as the image to be subjected later to the specific image process, as an image which is to be subjected to the specific process.

66. (new): A computer-readable medium storing a program to achieve an image processing method comprising:

a first display control step of controlling to display a plurality of thumbnail images simultaneously;

a second display control step of controlling to display a slide show so that images are automatically and sequentially displayed one by one in a larger size than the thumbnail image;

an indicating step of indicating, during the slide show displayed in said second display control step, the image displayed automatically and sequentially with the larger size, as an image to be subjected later to a specific image process;

a storing step of continuing, at least up to completion of the slide-show displayed in said second display control step, to store information indicating the image indicated in said indicating step as the image to be subjected later to the specific image process during the slide show displayed with the larger size in said second display control step; and

a specifying step of, after the completion of the slide show displayed in said second display control step, specifying the image indicated by the information stored in said storing step as the image to be subjected later to the specific image process, as an image which is to be subjected to the specific process.